INTERNATIONAL SEARCH REPORT

International application No.

PCT/NZ2005/000057

				PC1/NZ2005	/000057				
Α.	CLASSIFICATION OF SUBJECT MAT	TER.							
Int. C1. 7:	A61M 16/04, 16/08								
According to	International Patent Classification (IPC) of	r to bo	oth national classification and IPC						
В.	FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols)									
Documentation	n searched other than minimum documentation	to the e	extent that such documents are included	in the fields searc	hed				
DWPI: IPC	a base consulted during the international search A61M; A61B & keywords: (+trach+, ventil nbrane, connect, couple) and similar terms.	ator, a			t, catheter,				
C.	DOCUMENTS CONSIDERED TO BE RELE	VANI							
Category*	Citation of document, with indication, w	here a	ppropriate, of the relevant passages		Relevant to claim No.				
A	US 5255676 A (RUSSO) 26 Octobe Whole document	r 1993	3		1-13				
A	US 5329921 A (SOCARIS ET AL) Whole document		1-13						
A	US 6575944 B1 (MCNARY ET AL) 10 June 2003 Whole document								
A	US 2004/0007236 A1 (MCGEE) 15 Whole document	Janua	ary 2004		1-13				
X F	Further documents are listed in the cont	inuati	ion of Box C X See pate	ent family anno	ex				
"A" docume not cons	categories of cited documents: nt defining the general state of the art which is sidered to be of particular relevance upplication or patent but published on or after the ional filing date	"X"	later document published after the internation conflict with the application but cited to underlying the invention document of particular relevance; the claims or cannot be considered to involve an inventional confliction.	derstand the principle dinvention cannot	le or theory be considered novel				
"L" docume	alone L" document which may throw doubts on priority claim(s) "Y" document of particular relevance; the claimed invention cannot be								
or which is cited to establish the publication date of involve an inventive step when the doc another citation or other special reason (as specified) such documents, such combination bei				vious to a person sl					
or other means "&" document member of the same patent family "P" document published prior to the international filing date									
	than the priority date claimed ual completion of the international search	·	Date of mailing of the international	search report	6.0 444 222				
8 June 2005	•		0 5 110		1 6 JUN 2005				
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AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au			KAREN VIOLANTE						
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INTERNATIONAL SEARCH REPORT

International application No.

PCT/NZ2005/000057

C (Continuatio	n). DOCUMENTS CONSIDERED TO BE RELEVANT	***************************************
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 1999/029359 A1 (SPIRIT MEDICAL SYSTEMS INC) 17 June 1999 Whole document	1-13
A	US 5775325 A (RUSSO) 7 July 1998 Whole document	1-13
A	US 6702789 B1 (OWENS ET AL) 9 March 2004 Whole document	113

INTERNATIONAL SEARCH REPORT

International application No.

Information on patent family members

PCT/NZ2005/000057

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Pate	nt Document Cited in Search Report		4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Pate	nt Family Member		
US	5255676	NONE					
US	5329921	NONE					
US	6575944	US	6579254	US	2003216698		
US	2004007236	NONE					
WO	1999/029359	AU	18029/99	US	6109259	US	6227197
US	5775325	US	5676136				
US	6702789	US	2004182390	US	2004186429		

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX